

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. MBHB 06-078-US)

In the Application of: Booksh	)	
	)	
Serial No.: 10/576,578	)	Examiner: David G. Weisz
	)	
Filed: April 20, 2006	)	
	)	Art Unit: 1797
For: Chemical sensors featuring dual-sensing	)	
Motifs	)	
	)	Confirmation No.: 4124

**RESPONSE TO OFFICE ACTION OF APRIL 22, 2009**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action of April 22, 2009, Applicants herewith elect the invention of Group I, claims 1-8, drawn to a dual-sensing motif chemical sensor, for further prosecution in the case. If the Examiner has any questions, he is invited to contact the undersigned attorney at 312-913-2106.

Respectfully submitted,

Dated: May 20, 2009

/David Harper/  
David S. Harper  
Registration No. 42,636

McDonnell Bochnen Hulbert & Berghoff LLP  
300 South Wacker Drive  
Chicago, IL 60606  
Telephone: (312) 913-0001  
Facsimile: (312) 913-0002